



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4307

SERIAL NUMBER 10/628,526	FILING OR 371(c) DATE 07/28/2003 RULE	CLASS 369	GROUP ART UNIT 2627	ATTORNEY DOCKET NO. 30320/15121	
APPLICANTS Michael A. Brown, Phoenix, AZ; Luke A. Johnson, Tempe, AZ; ** CONTINUING DATA ***** N/A ** FOREIGN APPLICATIONS ***** N/A IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 10/27/2003					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance <i>K-L</i> Verified and Acknowledged <u> </u> Examiner's Signature <u> </u> Initials		STATE OR COUNTRY AZ	SHEETS DRAWING 7	TOTAL CLAIMS 38	INDEPENDENT CLAIMS 5
ADDRESS 4743					
TITLE Methods and apparatus for determining the state of a variable resistive layer in a material stack					
FILING FEE RECEIVED 1242	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		